



COMPANÍA GENERAL DE LUBRICANTES SA

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TECHNICAL DATA SHEET

GLOBAL SYNT 5W30

GLOBAL SYNT 5W30 is a high performance synthetic motor oil showing the maximum degree in yield and protection in the sector of automotive lubricants.

FULLY SYNTHETIC FORMULATION

Formulated with the finest synthetic bases to achieve a superior formulation. The final result is a lubricant that imparts incomparable antiwear properties. Giving the maximum effectiveness in the widest range of temperatures, has been profiled as the lubricant of the highest performance at medium and extremely low temperatures, to get the more versatile lubricant of the market.

EXCELLENT BEHAVIOUR AT LOW TEMPERATURES

Due to its fully synthetic formulation and because of the special nature of the additives used in its composition, it is a product specially appropriated for its use in extremely cold environments. Its low pour point (less than -50°C) and the low viscosity increase observed at low temperatures, allows it to improve the engine performance even in the most extreme conditions.

DETERGENCY AND DISPERSANCY PROPERTIES

The detergency and dispersancy abilities found in GLOBAL SYNT are unique within the lubricants range of GLOBAL RACING OIL, so including it in our Total Performance Lubricants line.

HIGH LUBRICANT FILM RESISTANCE

The combination of the synthetic bases and the exclusive additives selected by GLOBAL RACING OIL offers the highest protection against wear, achieving a lubricant film resistance 5 times superior to the one of conventional engine oils. This property is specially important in the modern motors working at high speeds and high temperatures.

LOW FRICTION COEFFICIENT

GLOBAL SYNT has some unique properties that reduce friction because of its synthetic bases and its exclusive friction modifiers. This results in a higher operation effectiveness, excellent acceleration power, as well as fuel consumption reduction.

MAXIMUM STABILITY OF VISCOSITY

It shows excellent resistance to the loss of viscosity at high and low temperatures. Even in wide drain intervals, maintains its viscosity, giving in this way the maximum protection to the engine. Moreover, the synthetic formulation of GLOBAL SYNT is highly resistant to oxidation.

Assessment with respect to the elaboration and utilization of “plannings” for the control and conservation of plants and industrial equipment. COMPANÍA GENERAL DE LUBRICANTES S.A. is not accountable for the legal actions arised from the inadequate use of the product or products, herein referred to, being, according to our criteria, correct and complying with the quoted DESCRIPTIONS and APPLICATIONS contained herein.

COMPANY CERTIFIED



GLOBAL SYNT 5W30

FULLY TESTED FORMULATION IN RACING ENGINES AND TURBO CHARGED ENGINES

GLOBAL SYNT overcomes the yield necessities of diesel and gasoline motors with or without turbo compressor, being specially recommended for competition engines, or for those having severe and intensive use.

Developed together with the main producers of competition engines.

- Perfect fluency.
- Very low freezing point.
- Maximum resistance at high temperatures.
- Maximum protection of the mechanical elements.
- High viscosity index.

TECHNICAL SPECIFICATIONS

SAE Classification	5W30
Viscosity at 100°C	12 cSt
Viscosity at 40°C	70 cSt
Density at 15°C	0,85 g/cm ³
Index of viscosity	170
Pour point	-48°C
Ignition point	210°C
TBN	9,5

In accordance with the exigencies: ALFA ROMEO, AUDI, BMW, CITROEN, CHRISLER, DAIMLER-BENZ, FIAT, JAGUAR, LADA, PEUGEOT, PORSCHE, RENAULT, ROLLS ROYCE, ROVER, SAAB, SEAT, VOLKSWAGEN, VOLVO, HONDA, NISSAN, TOYOTA, MITSUBISHI, DAIHATSU, SUZUKI, MAZDA, SUBARU.

Meets:

API-SL/SM/SN/CF	PORSCHE
ACEA A3/A5/B4/B5	GM-LL-A-025/GM-LL-B-025
VW 502.00 – 505.00	WSS-M2C913-C
MB – 229,3/229,5/226,5	PSA B712296
RENAULT RN0700/RN0710	

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